

# Missouri Water Resources Center

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## Missouri Major Rivers Flood Conditions Report

May 3, 2023



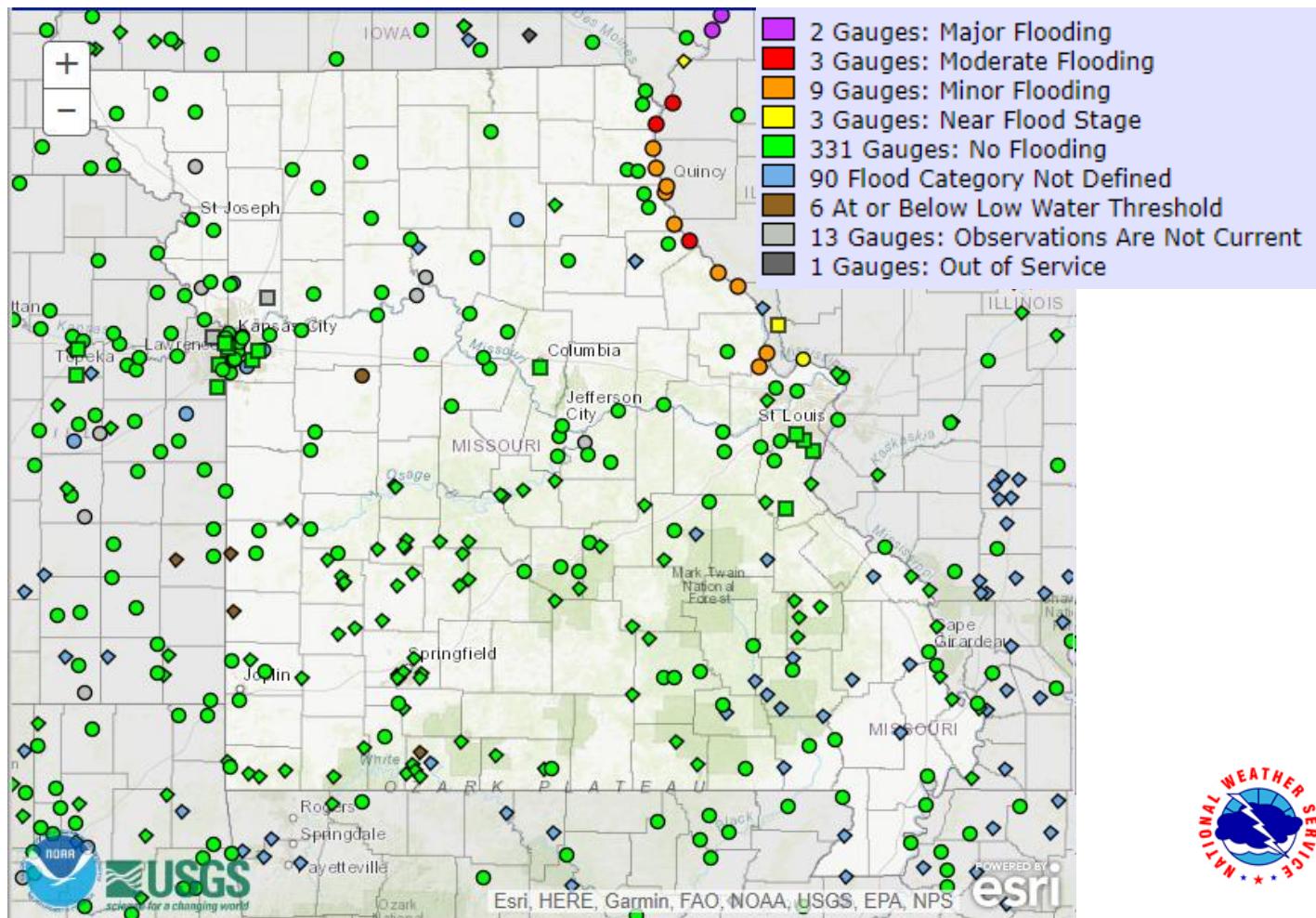
# Mississippi River Flooding Status

- The Mississippi River is expected to flood near the following stream gages: Gregory Landing, Saverton Lock and Dam 22, and Winfield Lock and Dam 25.
- Over the past seven days, southern Missouri has received up to 1.0 inch of precipitation.
- A majority of Missouri is forecast to receive 0.5-1.5 inches of precipitation over the next seven days, with southern Missouri forecast to receive 1.5-3.0 inches.
- The 6-10 Day Precipitation Outlook predicts leaning above normal precipitation conditions. The 8-14 Day Precipitation Outlook predicts leaning above normal precipitation conditions.



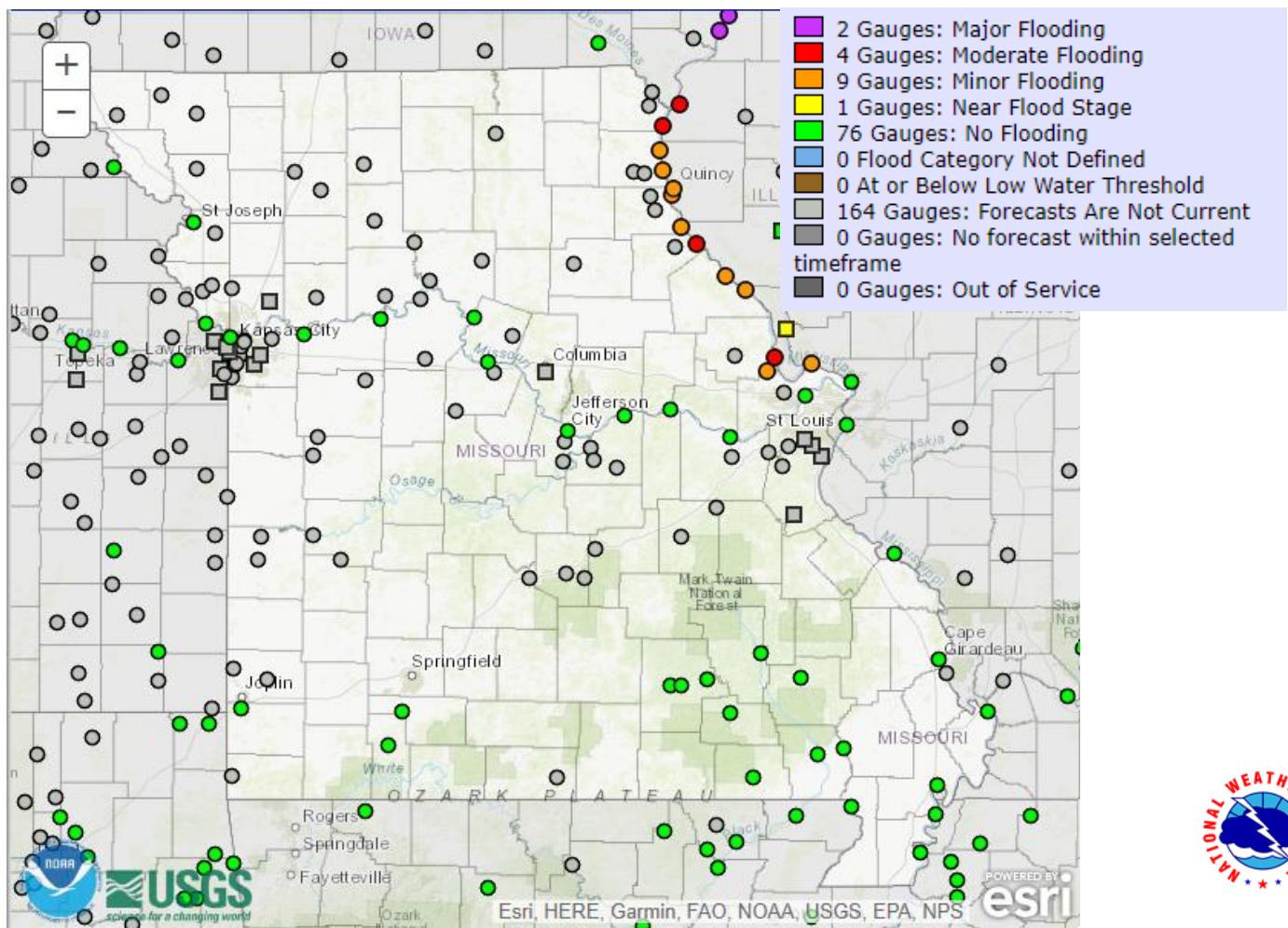


# Current River and Stream Conditions





# River Forecast Conditions (Maximum for Entire Period 1-13 Days)



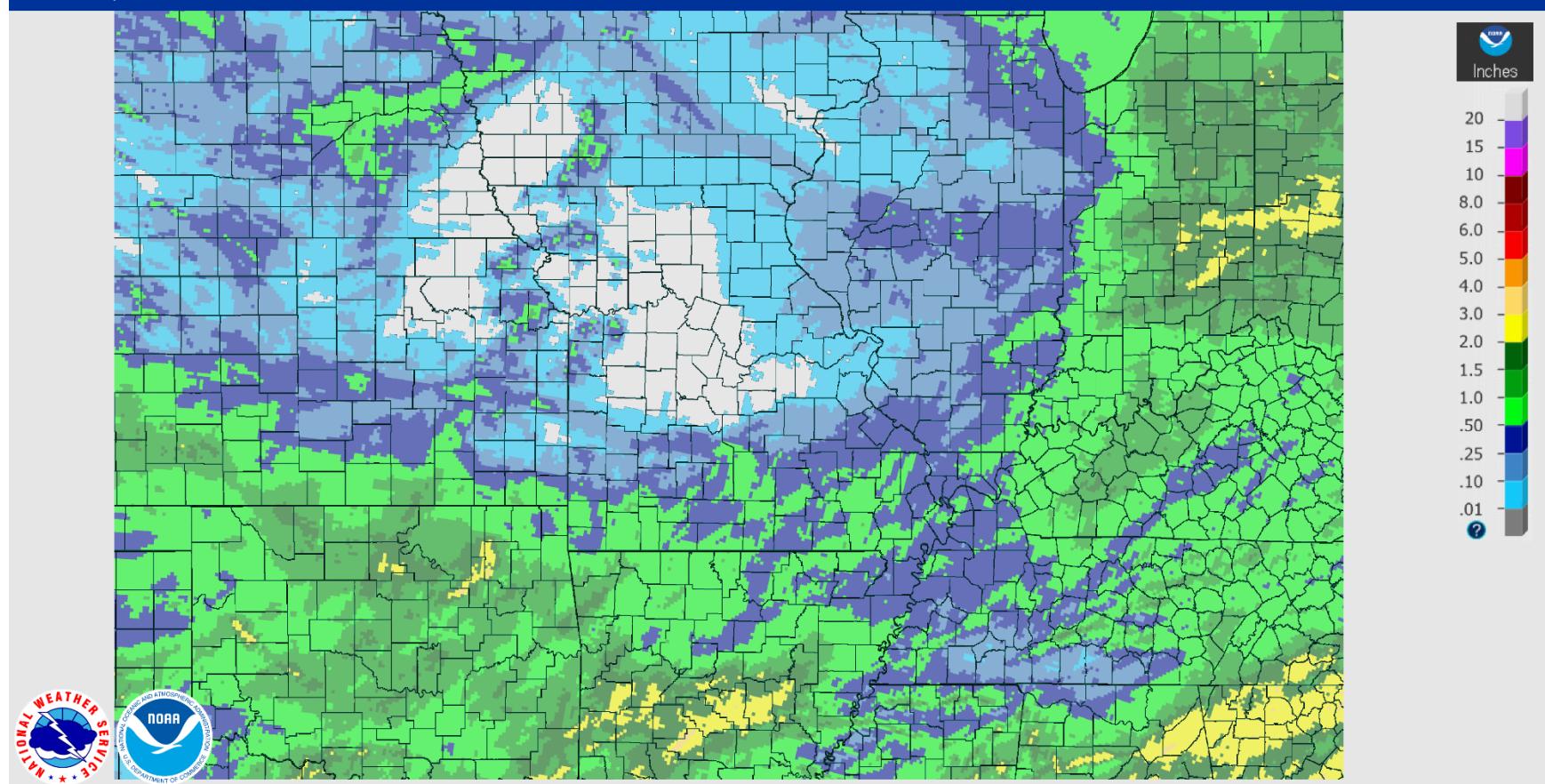


# Seven-day Observed Precipitation

May 03, 2023 7-Day Observed Precipitation

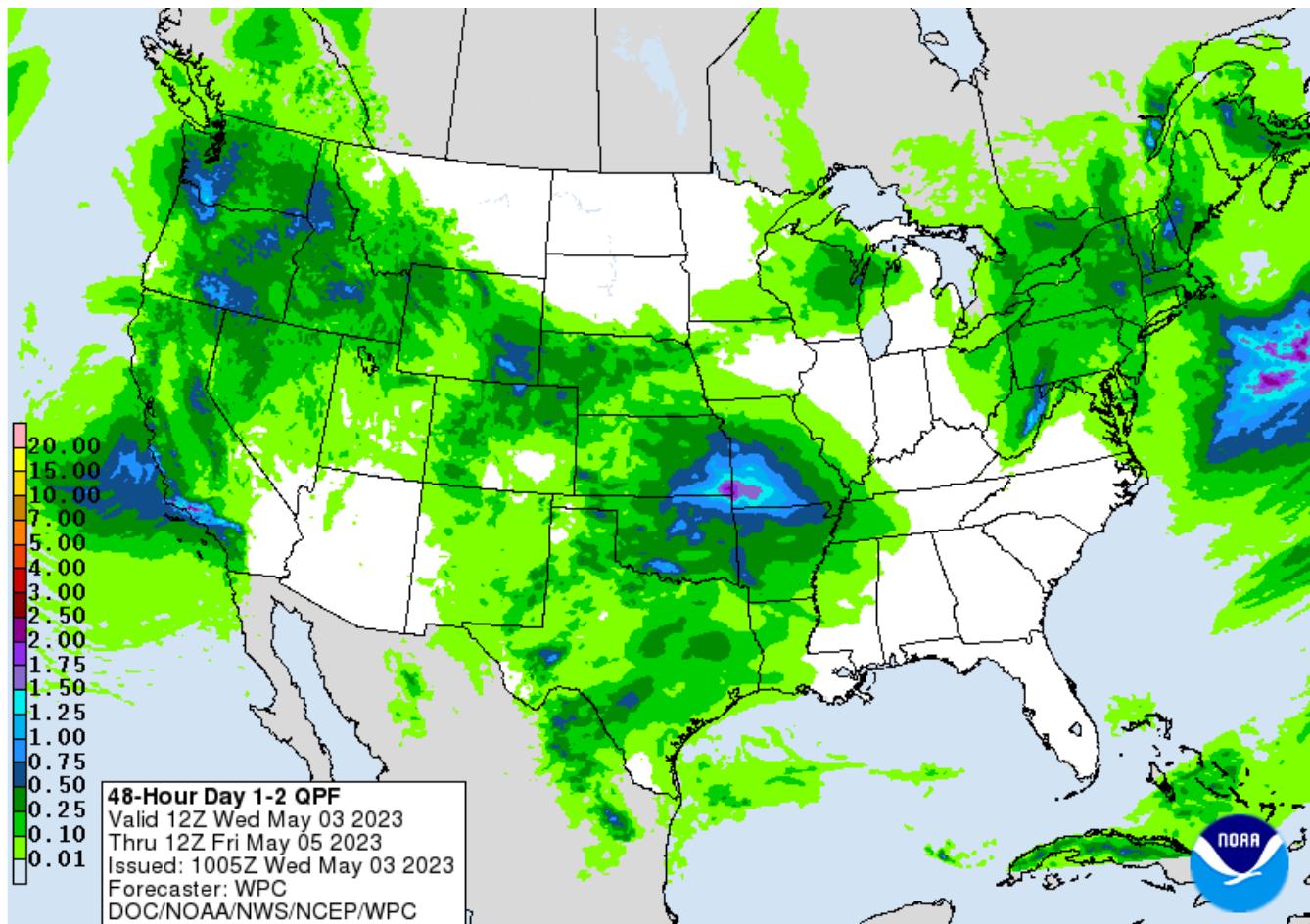
Created on: May 03, 2023 - 13:54 UTC

Valid on: May 03, 2023 12:00 UTC



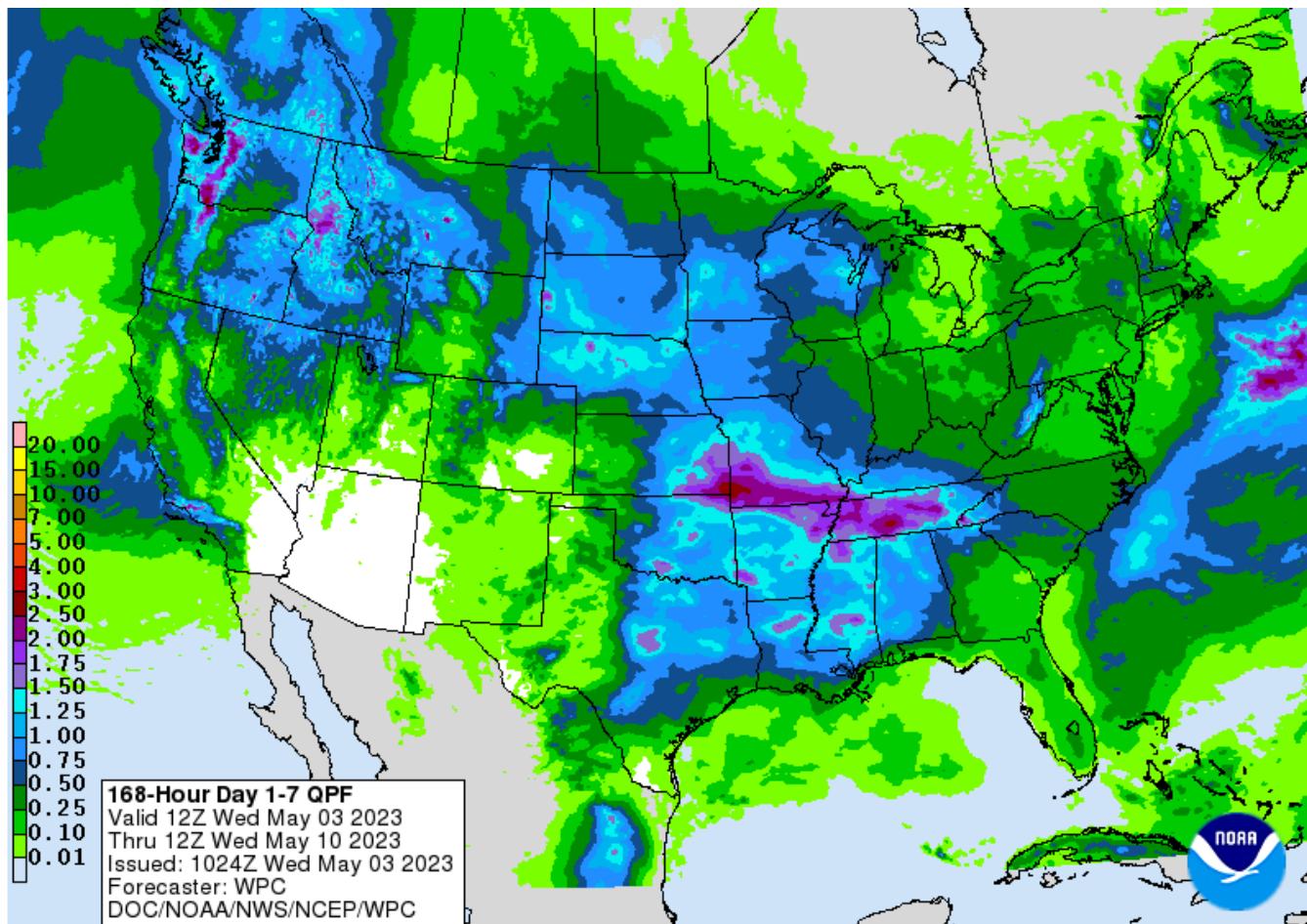


## Two-day Precipitation Forecast





# Seven-day Precipitation Forecast



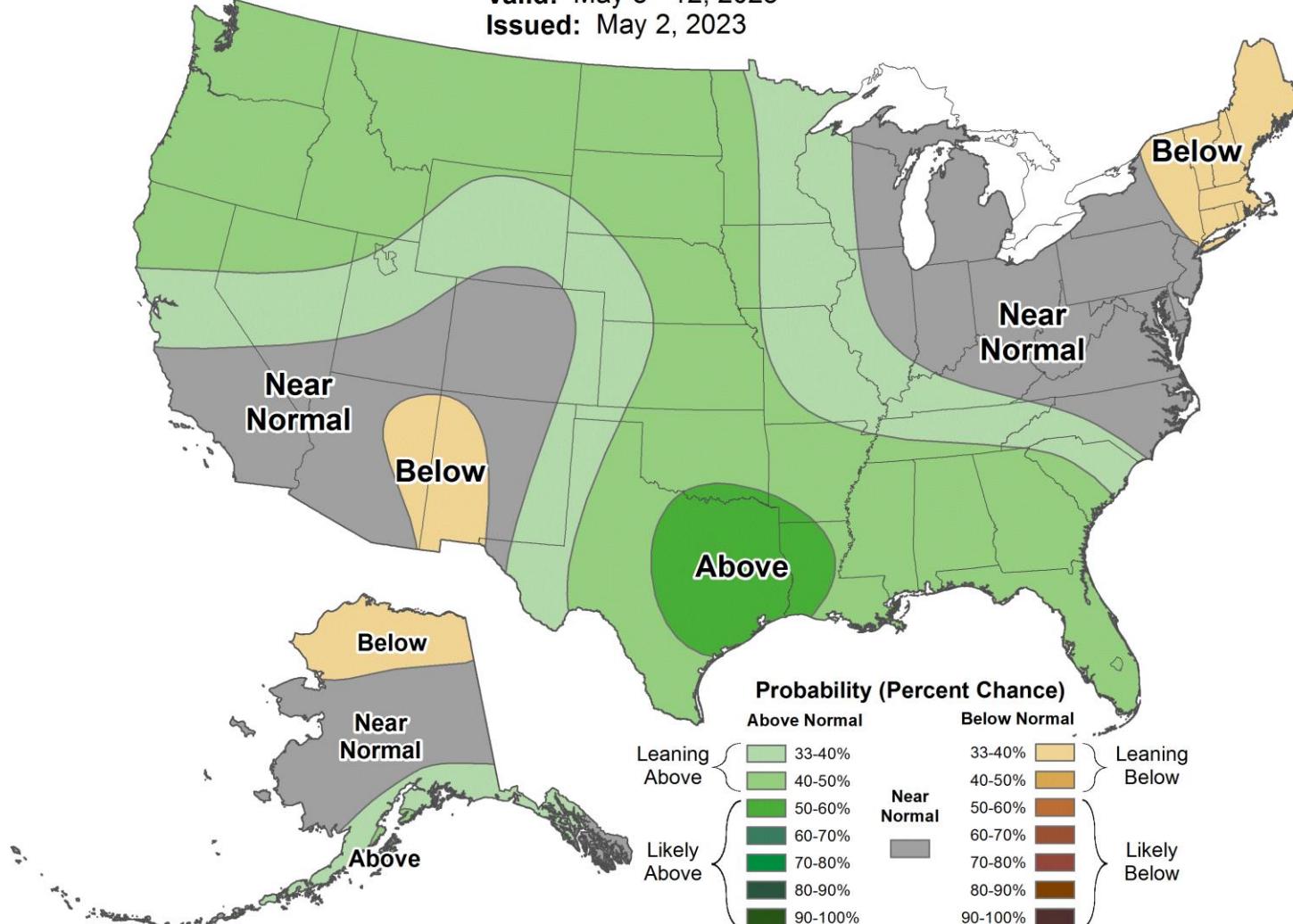


# 6-10 Day Precipitation Outlook



**Valid:** May 8 - 12, 2023

Issued: May 2, 2023



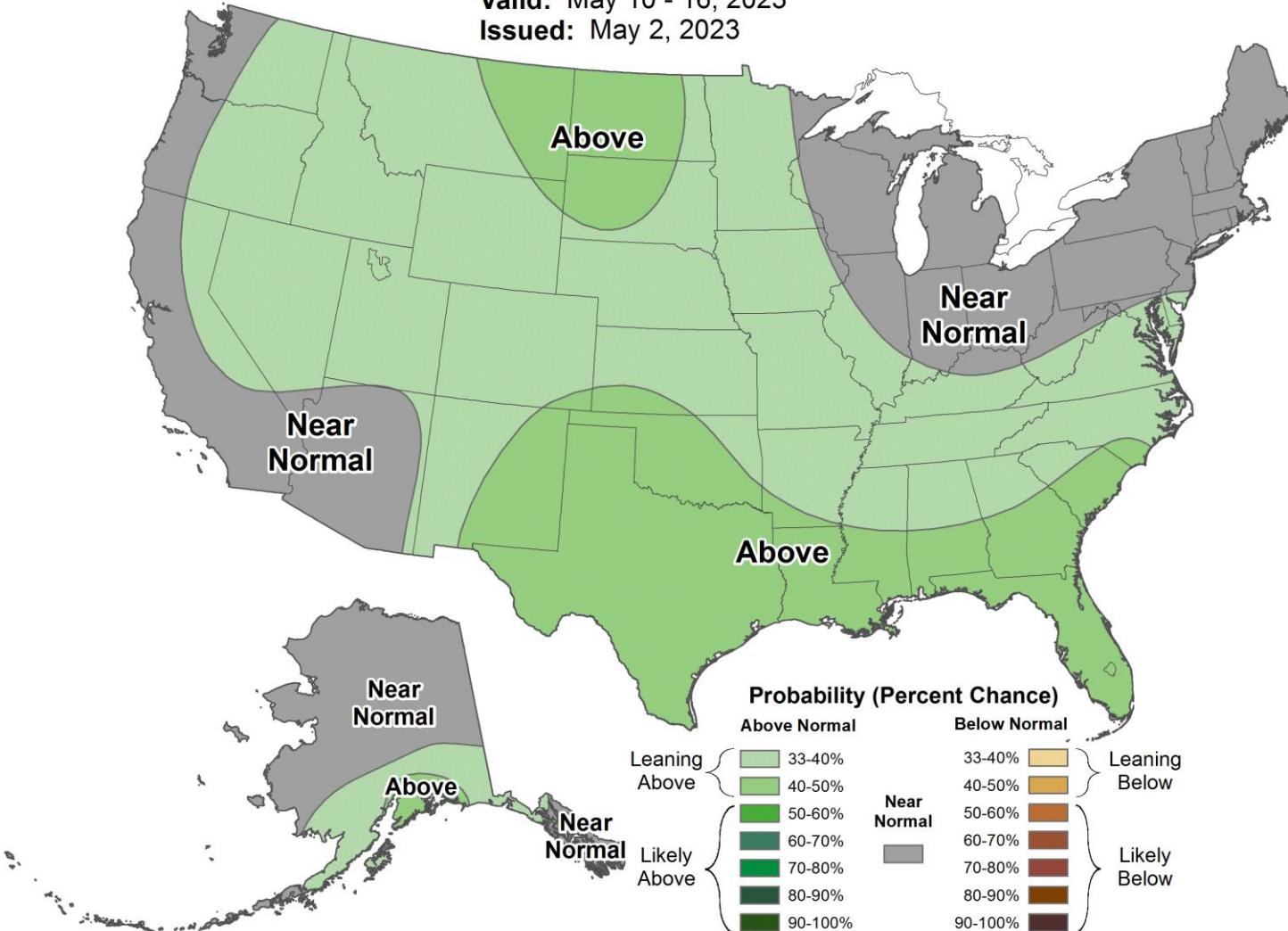


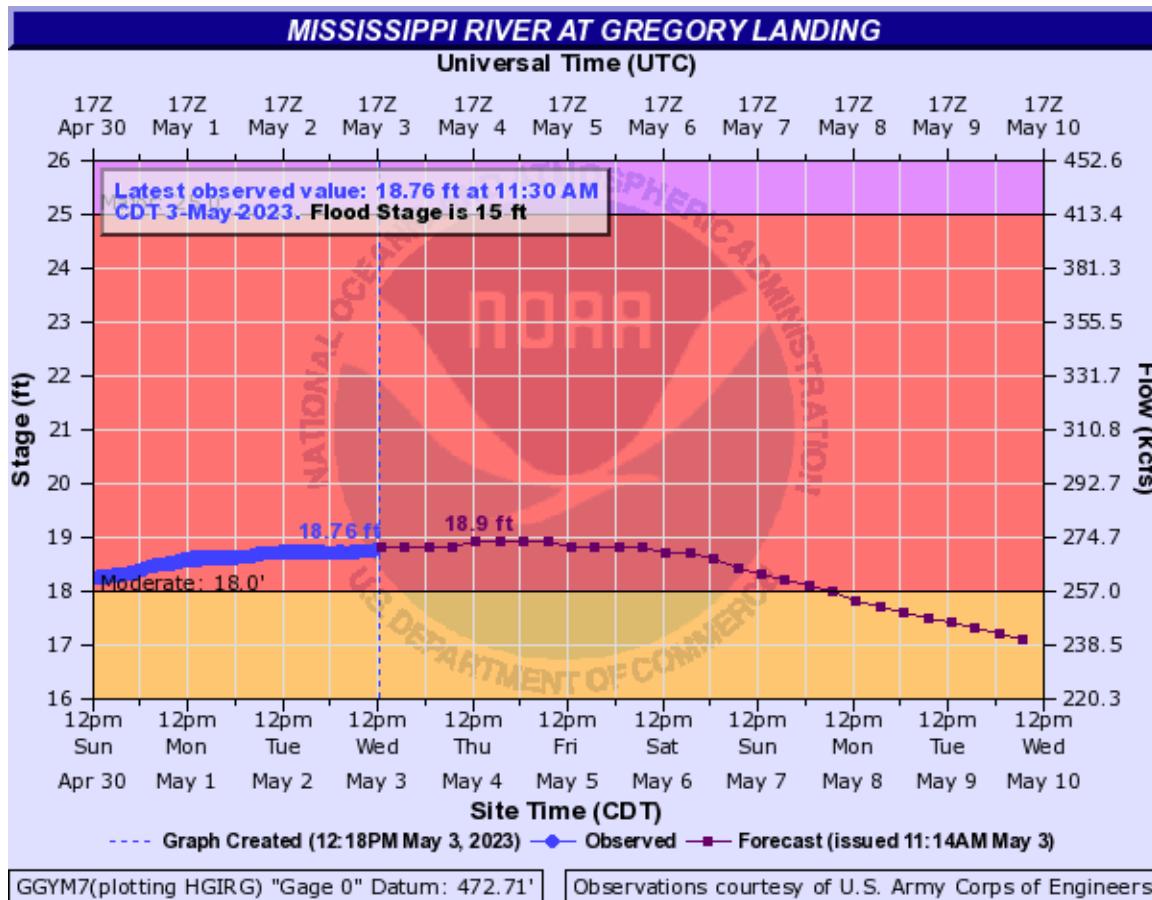
# 8-14 Day Precipitation Outlook



Valid: May 10 - 16, 2023

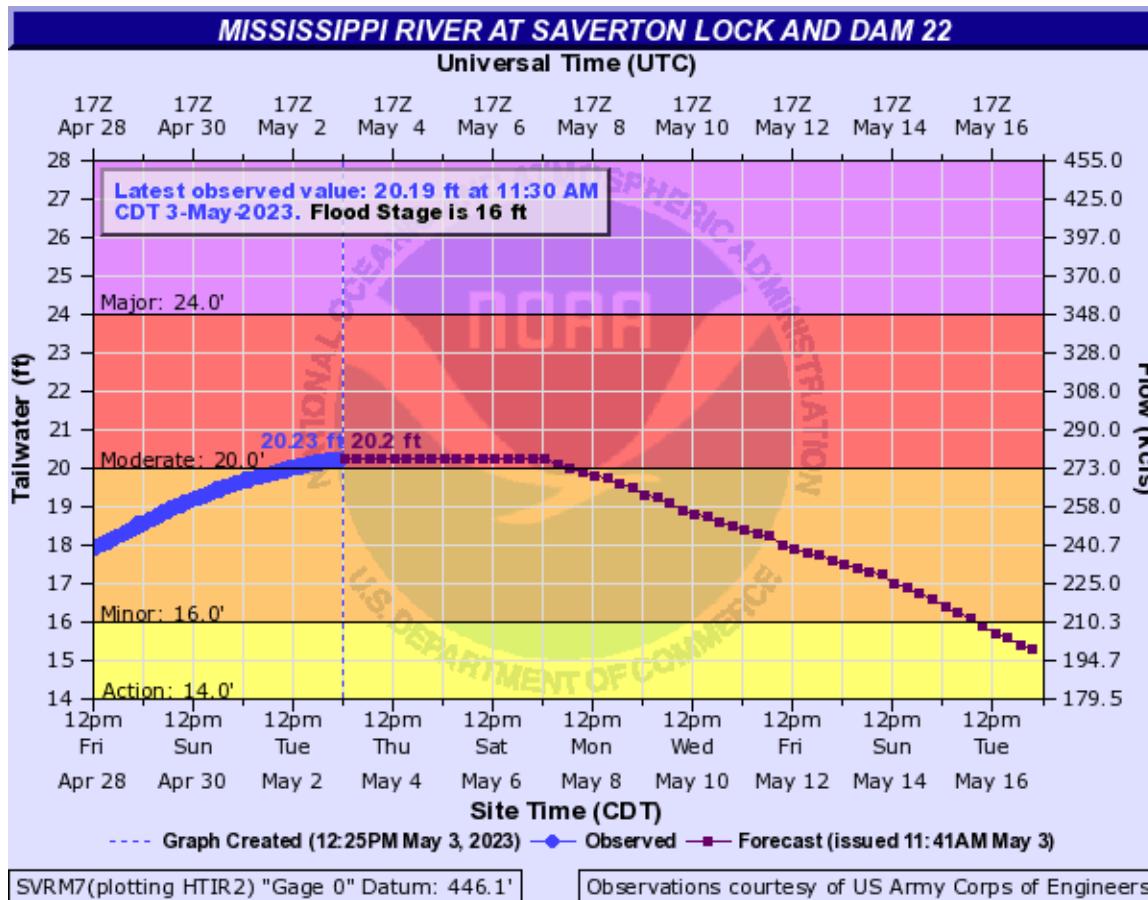
Issued: May 2, 2023





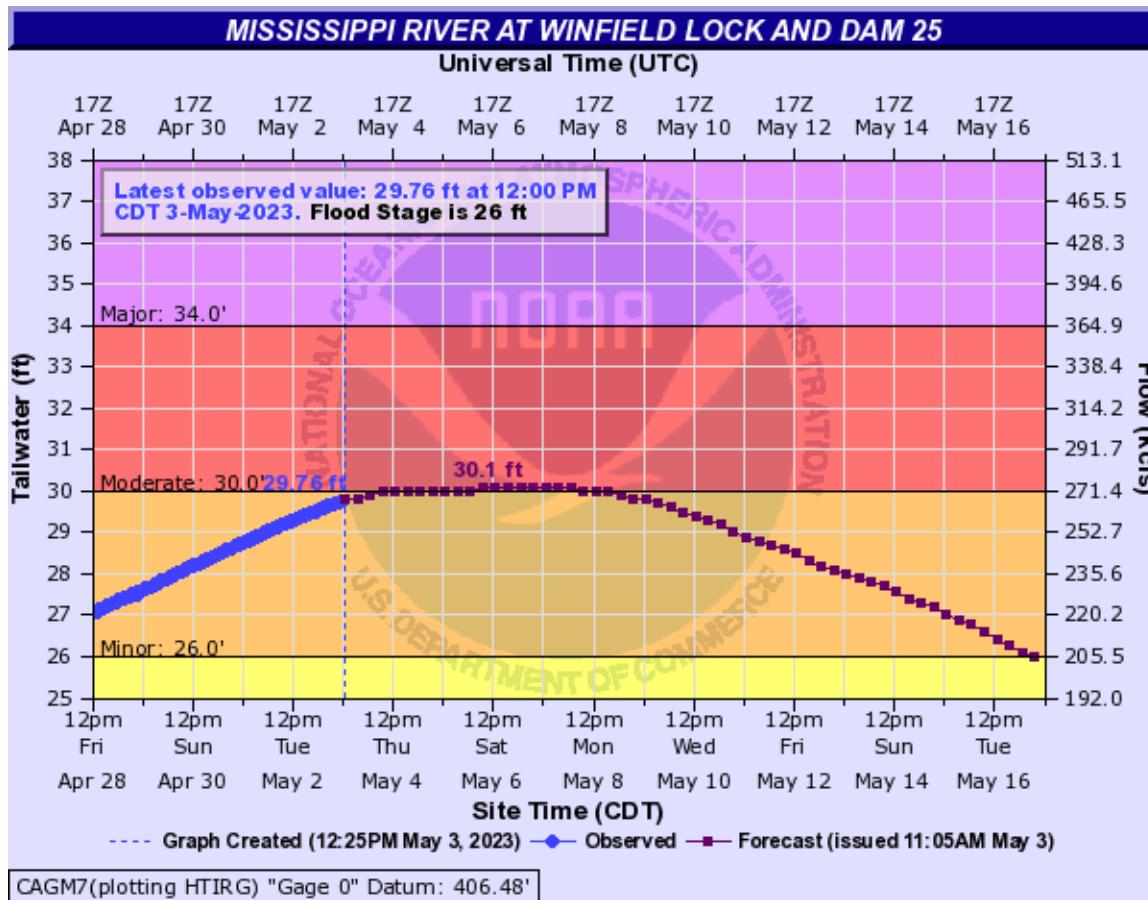
- The Mississippi River at Gregory Landing, Missouri is at 18.76 feet. The river is forecast to crest at 18.9 feet in Moderate Flood Stage midday Thursday, May 4.
- Moderate Flood Stage occurs at 18 feet.
- For stage-related impacts and other site specific details go to:  
<https://water.weather.gov/ahps2/hydrograph.php?wfo=dvn&gage=ggym7>





- The Mississippi River at Saverton Lock and Dam 22, Missouri is at 20.23 feet. The river is forecast to crest at 20.2 feet in Moderate Flood Stage midday Wednesday, May 3.
- Moderate Flood Stage occurs at 20 feet.
- For stage-related impacts and other site specific details go to:  
<https://water.weather.gov/ahps2/hydrograph.php?wfo=lsx&gage=svrm7>





- The Mississippi River at Winfield Lock and Dam 25, Missouri is at 29.76 feet. The river is forecast to crest at 30.1 feet in Moderate Flood Stage midday Saturday, May 6.
- Moderate Flood Stage occurs at 30 feet.
- For stage-related impacts and other site specific details go to:  
<https://water.weather.gov/ahps2/hydrograph.php?wfo=lsx&gage=cagm7>

# Resources for Further Information

- Department of Natural Resources Flood Page:  
<https://dnr.mo.gov/water/hows-water/state-water/flooding>
- National Weather Service – Missouri River Flooding:  
<https://www.weather.gov/oax/missouririverflooding>
- National Weather Service – River Forecasts, Missouri Basin:  
<https://water.weather.gov/ahps2/forecasts.php?wfo=EAX>
- Missouri Water Resources Center – Missouri River  
Informational Page: <https://dnr.mo.gov/water/hows-water/state-water/surface-water/interstate-waters>

